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STATE OF NEW YORK
EXECUTIVE DEPARTMENT

DIVISION OF HOUSING and COMMUNITY RENEWAL

TWO WORLD TRADE CENTER - NEW YORK, NEW YORK 10047 - VICTOR MARRERO, COMMISSIONER

CONSTRUCTION ACTIVITY IN NEW YORK STATE, AUGUST, 1979
BASED ON BUILDING PERMITS ISSUED

HIGHLIGHTS FOR THE MONTH

	AUGUST		
	1979	1978	Percent Change
New Residential Units	3,911	3,848	+ 2
New York City	921	735	+25
Suburban New York City	688	728	- 5
Upstate	2,302	2,385	- 3
Dollar Value of All Construction (in thousands)	$279,508	$311,179	-10
New York City	34,467	27,174	+27
Suburban New York City	69,956	88,025	-21
Upstate	175,085	195,980	-11

ANNUAL ESTIMATES OF NEW HOUSING UNITS AUTHORIZED FOR 1979
BASED ON BUILDING PERMITS ISSUED

	1979 Projection	1978 Total
New York State	40,700	43,751
New York City	16,000	11,096
Suburban New York City	7,700	10,083
Upstate	17,000	22,572

NOTE: In projecting annual estimates of new housing units authorized it should be noted that authorizations for any month or months reflect movements which may be irregular, but these irregularities become less influential upon the annual projection as the monthly statistics cumulate.

NEW RESIDENTIAL CONSTRUCTION TOTALLING 100 OR MORE HOUSING UNITS, THIS MONTH

Type of Building and Community	Number of Housing Units	Cost (in thousands)
ONE FAMILY HOUSES		
New York City		
Staten Island	222	$ 5,221
TWO FAMILY HOUSES		
New York City		
Staten Island	102	2,018
APARTMENT HOUSES, Including		
Three and four family houses		
Gates	101	2,716
New York City		
Manhattan	376*	9,900
Niagara Falls	200	7,000
Nyack	174	5,000
Syracuse	121	3,000
Tonawanda (Town)	201	4,000

NEW NON-RESIDENTIAL CONSTRUCTION TOTALLING $500,000 OR OVER, THIS MONTH

Type of Building and Community	Number of Buildings	Cost (in thousands)
HOSPITALS, INSTITUTIONAL		
New Rochelle	1	$ 7,000
Utica	1	700
Westfield (Village)	1	2,744
INDUSTRIAL		
Albany	1	2,000
Binghamton (City)	2	525
Buffalo	6	2,862
Elma	1	500
Gates	5	12,453
Glens Falls	2	550
Huntington	1	612
Oakfield (Town)	2	1,250
Orangetown	1	1,300
Port Chester	1	500
Rochester	3	2,250
Smithtown	1	2,528

*Includes five conversions of non-residential buildings to 56 units of multiple housing.

NEW NON-RESIDENTIAL CONSTRUCTION TOTALLING $500,000 OR OVER, THIS MONTH (CONT)

Type of Building and Community	Number of Buildings	Cost (in thousands)
OFFICES, PROFESSIONAL		
Binghamton (City)	1	$5,000
Buffalo	1	500
Glens Falls	1	1,500
Huntington	1	2,400
Lake Success	1	3,000
New York City		
Queens	1	1,500
PUBLIC WORKS, UTILITIES		
Ontario	1	2,000
SCHOOLS, EDUCATIONAL		
Albany	1	1,400
Aurora (Town)	1	500
New York City		
Manhattan	1	4,000
Norwich (City)	1	2,097
Patchogue	1	1,060
Rochester	1	7,600
STORES, MERCANTILE		
Brockport	1	1,500
Colonie (Town)	1	850
Evans	1	1,280
Gates	3	575
Menands	1	700
Port Chester	1	600
Sidney (Village)	1	750
Sweden	2	665
OTHER NON-RESIDENTIAL BUILDINGS		
Salina	1	650

ADDITIONS, ALTERATIONS AND REPAIRS TOTALLING $500,000 OR OVER, THIS MONTH

Type of Building and Community	Number of Buildings	Cost (In thousands)
RESIDENTIAL		
New York City		
Manhattan	5	$1,250
INDUSTRIAL		
Hempstead (Town)	1	675
Rensselaer	1	741
OFFICES, PROFESSIONAL		
Binghamton (City)	1	500
New York City		
Manhattan	1	500
STORES, MERCANTILE		
Buffalo	1	650
Huntington	1	1,035
New York City		
Manhattan	3	600

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EXPLANATORY NOTES

Data cover private and public construction, and are based on 1) reports from rural and urban places, most of which issued building permits, 2) information obtained from governmental agencies on construction awards or starts, and 3) estimates for areas which do not report.

Data on the volume of construction actually started are generally not directly available. However, building permits data are generally available and serve as an indication of construction which will be started. According to the U.S. Bureau of the Census, various studies have indicated that construction is undertaken for all but a very small percentage of housing units authorized by local building permits, with a major fraction normally getting under way during the month of permit issuance and most of the remainder beginning within the three following months.

Percent changes are not computed for the number of new housing units or costs of construction greater than 300 percent. The above situations are indicated by an "x" in the percent change column.

FOOTNOTES

1/ Includes Nassau, Rockland, Suffolk and Westchester Counties.

2/ Preliminary data subject to further revision.

3/ Revised.

4/ In addition to commercial and industrial structures, includes hotels, motels, dormitories, tourist cabins and other non-housekeeping residential buildings.

5/ Includes one family structures with stores or shops.

6/ The composition of economic and industrial areas follows:

Economic Area	Industrial Area (and Counties therein)
East Central	Albany SMSA (Albany, Montgomery, Rensselaer, Saratoga and Schenectady) Binghamton SMSA (Broome and Tioga) (excl. Susquehanna County in Penna.) Syracuse SMSA (Madison, Onondaga and Oswego) Remainder of economic area (Cayuga, Chenango, Cortland, Delaware, Otsego, Schoharie, Warren and Washington)
Mid-Hudson	Poughkeepsie SMSA (Dutchess) Remainder of economic area (Columbia, Greene, Orange, Putnam, Sullivan and Ulster)
Northern and Mohawk Valley	Utica SMSA (Herkimer and Oneida) Remainder of economic area (Clinton, Essex, Franklin, Fulton, Hamilton, Jefferson, Lewis and St. Lawrence)
Western	Buffalo SMSA (Erie and Niagara) Elmira SMSA (Chemung) Rochester SMSA (Livingston, Monroe, Ontario, Orleans and Wayne) Remainder of economic area (Allegany, Cattaraugus, Chautauqua, Genesee, Schuyler, Seneca, Steuben, Tompkins, Wyoming and Yates)

Table 1 - Number of New Housing Units Based on Building Permits Issued, by Area, Year and Month, New York State, 1959-1979

	Period	Total NY State	NY City	Suburban NY City 1/	Upstate
1959	Total	105,339	49,855	30,675	24,809
1960	Total	92,679	46,792	24,760	21,127
1961	Total	117,629	70,606	25,775	21,248
1962	Total	121,758	70,686	28,341	22,731
1963	Total	103,458	49,898	26,567	26,993
1964	Total	75,433	20,594	25,951	28,888
1965	Total	91,170	25,715	28,845	36,610
1966	Total	75,420	23,142	22,613	29,665
1967	Total	77,003	22,174	22,627	32,202
1968	Total	80,960	22,062	25,799	33,099
1969	Total	70,295	17,031	20,996	32,268
1970	Total	68,831	22,365	17,609	28,857
1971	Total	103,233	32,254	25,959	45,020
1972	Total	111,282	36,061	24,441	50,780
1973	Total	79,470	22,417	18,603	38,450
1974	Total	51,637	15,743	13,549	22,345
1975	Total	32,623	3,810	11,208	17,605
1976	Total	33,370	5,434	9,925	18,011
1977	Total	41,611	7,639	12,695	21,277
1978 2/	Total (12 mos.).	43,751	11,096	10,083	22,572
	Total (8 mos.).	27,433	6,428	6,145	14,860
	January	2,073	1,001	416	656
	February	1,359	310	287	762
	March	4,037	1,313	896	1,828
	April	3,739	1,260	604	1,875
	May	4,479	636	1,204	2,639
	June	4,890	767	1,361	2,762
	July	3,008	406	649	1,953
	August	3,848	735	728	2,385
	September	4,155	1,206	871	2,078
	October	4,257	1,256	938	2,063
	November	4,134	1,403	1,072	1,659
	December	3,772	803	1,057	1,912
1979 2/	Total (8 mos.).	27,847	11,321	5,095	11,431
	January	2,004	1,022	566	416
	February	1,190	520	330	340
	March	2,271	523	424	1,324
	April	2,709	616	646	1,447
	May	4,056	1,649	674	1,733
	June	7,818	5,030	925	1,863
	July	3,888	1,040	842	2,006
	August	3,911	921	688	2,302

Table 2 - Cost of Construction Based on Building Permits Issued by Area, Year and Month, New York State, 1959-1979 (in thousands)

	Period	Total NY State	NY City	Suburban NY City 1/	Upstate
1959	Total	$2,127,136	$ 945,234	$579,047	$ 602,855
1960	Total	2,068,312	928,596	540,131	599,585
1961	Total	2,366,443	1,184,192	574,774	607,477
1962	Total	2,396,516	1,203,796	562,577	630,143
1963	Total	2,192,260	915,232	573,356	703,672
1964	Total	2,058,333	648,873	620,043	789,417
1965	Total	2,553,788	795,557	665,128	1,093,103
1966	Total	2,644,749	826,708	696,113	1,121,928
1967	Total	2,520,751	791,246	689,611	1,039,894
1968	Total	3,009,710	1,071,345	760,942	1,177,423
1969	Total	3,076,712	992,010	700,577	1,384,125
1970	Total	3,268,755	1,126,827	772,962	1,368,966
1971	Total	3,991,602	1,307,066	863,244	1,821,292
1972	Total	4,228,707	1,524,903	831,195	1,872,609
1973	Total	3,623,443	1,255,205	759,875	1,608,363
1974	Total	2,832,360	775,991	725,725	1,330,644
1975	Total	1,956,338	288,714	510,338	1,157,286
1976	Total	2,052,113	303,275	512,176	1,236,662
1977	Total	2,445,930	388,886	668,002	1,389,042
1978 2/	Total (12 mos.)....	2,868,243	582,681	754,869	1,530,673
	Total (8 mos.)....	1,799,665	344,185	446,613	1,008,867
	January	102,475	33,289	26,569	42,617
	February	90,756	11,291	36,509	42,956
	March	237,802	51,881	53,577	132,344
	April	215,424	36,907	43,096	135,421
	May	260,611	37,880	62,354	160,377
	June	303,730	55,136	78,410	170,184
	July	277,688	90,627	58,073	128,988
	August	311,179	27,174	88,025	195,980
	September	242,637	49,179	49,592	143,866
	October	334,867	64,580	116,751	153,536
	November	243,554	73,469	60,982	109,103
	December	247,520	51,268	80,951	115,301
1979 2/	Total (8 mos.)....	1,939,432	418,793	468,513	1,052,126
	January	138,947	54,095	38,463	46,389
	February	140,012	40,598	31,814	67,600
	March	174,551	21,926	34,459	118,166
	April	215,393	27,665	62,810	124,918
	May	314,252	45,926	74,145	194,181
	June	328,792	106,477	67,115	155,200
	July	347,977	87,639	89,751	170,587
	August	279,508	34,467	69,956	175,085

Table 3 - Cost of Construction Based on Building Permits Issued by Type of Construction, Year and Month, New York State, 1959-1979 (in thousands)

	Period	NY State	New Residential	New Non-Residential	Additions and Alterations
1959	Total	$2,127,136	$1,162,015	$ 807,816	$157,305
1960	Total	2,068,312	1,059,038	830,707	178,567
1961	Total	2,366,443	1,301,488	861,998	202,957
1962	Total	2,396,516	1,405,544	799,969	191,003
1963	Total	2,192,260	1,224,039	770,126	198,095
1964	Total	2,058,333	986,313	860,149	211,871
1965	Total	2,553,788	1,206,301	1,128,956	218,531
1966	Total	2,644,749	1,037,981	1,357,732	249,036
1967	Total	2,520,751	1,061,642	1,231,150	227,959
1968	Total	3,009,710	1,189,832	1,568,123	251,755
1969	Total	3,076,712	1,068,777	1,741,793	266,142
1970	Total	3,268,755	1,255,543	1,756,398	256,814
1971	Total	3,991,602	1,915,641	1,807,062	268,899
1972	Total	4,228,707	2,149,965	1,795,594	283,148
1973	Total	3,623,443	1,682,442	1,557,999	383,002
1974	Total	2,832,360	1,149,945	1,356,349	326,066
1975	Total	1,956,338	755,858	867,830	332,650
1976	Total	2,052,113	824,205	897,903	330,005
1977	Total	2,445,930	1,130,033	928,594	387,303
1978 2/	Total (12 mos.)....	2,868,243	1,287,872	1,107,977	472,394
	Total (8 mos.)....	1,799,665	809,678	691,300	298,687
	January	102,475	56,996	26,463	19,016
	February	90,756	32,418	37,588	20,750
	March	237,802	119,775	87,546	30,481
	April	215,424	109,350	69,175	36,899
	May	260,611	126,233	83,536	50,842
	June	303,730	154,350	100,338	49,042
	July	277,688	90,692	138,704	48,292
	August	311,179	119,864	147,950	43,365
	September	242,637	118,171	63,658	60,808
	October	334,867	124,541	162,058	48,268
	November	243,554	117,670	87,355	38,529
	December	247,520	117,812	103,606	26,102
1979 2/	Total (8 mos.)....	1,939,432	810,140	773,004	356,288
	January	138,947	59,432	51,560	27,955
	February	140,012	28,854	72,529	38,629
	March	174,551	73,090	65,349	36,112
	April	215,393	94,472	80,844	40,077
	May	314,252	124,582	144,829	44,841
	June	328,792	174,706	89,719	64,367
	July	347,977	127,018	160,544	60,415
	August	279,508	127,986	107,630	43,892

Table 4 - Number of New Housing Units Based on Building Permits Issued, by Area, by Type of Housing, New York State, August and January-August, 1979 and 1978

Area	Total	One Family	Two Family[3/]	Three or Four Family	Five or More Family	Total	One Family	Two Family[3/]	Three or Four Family	Five or More Family	Percent Change (Total)
	August, 1979[2/]					August, 1978[2/]					
Total NY State	3,911	2,044	208	124	1,535	3,848	2,175	286	16	1,371	+ 2
NY City	921	226	146	24	525	735	80	220	9	426	+25
Suburban NYC[1/]	688	469	16	-	203	728	570	20	-	138	- 5
Upstate	2,302	1,349	46	100	807	2,385	1,525	46	7	807	- 3
	January-August, 1979[2/]					January-August, 1978[2/]					
Total NY State	27,847	14,461	1,142	323	11,921	27,433	16,401	1,181	468	9,383	+ 2
NY City	11,321	1,415	867	156	8,883	6,428	790	886	135	4,617	+76
Suburban NYC[1/]	5,095	4,260	128	11	696	5,145	4,577	108	11	1,449	-17
Upstate	11,431	8,786	147	156	2,342	14,860	11,034	187	322	3,317	-23

(See Footnotes, Preceding Page 1)

Table 5 - Cost of Construction Based on Building Permits Issued, by Area, by Type of Construction, New York State, August and January-August, 1979 and 1978 (in thousands)

Area	1979[2/]	1978[2/]	Percent Change	1979[2/]	1978[2/]	Percent Change
	August					
	Total			New Residential		
Total NY State	$ 279,508	$ 311,179	-10	$127,986	$119,864	+ 7
NY City	34,467	27,174	+27	20,729	14,654	+41
Suburban NYC[1/]	69,956	88,025	-21	27,229	23,339	+17
Upstate	175,085	195,980	-11	80,028	81,871	- 2
	New Non-Residential[4/]			Additions and Alterations		
Total NY State	$ 107,630	$ 147,950	-27	$ 43,892	$ 43,365	+ 1
NY City	6,492	601	x	7,246	11,919	-39
Suburban NYC[1/]	28,904	54,582	-47	13,823	10,104	+37
Upstate	72,234	92,767	-22	22,823	21,342	+ 7
	January-August					
	Total			New Residential		
Total NY State	$1,939,432	$1,799,665	+ 8	$810,140	$809,678	..
NY City	418,793	344,185	+22	205,704	137,450	+50
Suburban NYC[1/]	468,513	446,613	+ 5	182,175	181,401	..
Upstate	1,052,126	1,008,867	+ 4	422,261	490,827	-14
	New Non-Residential[4/]			Additions and Alterations		
Total NY State	$ 773,004	$ 691,300	+12	$356,288	$298,687	+19
NY City	108,695	129,547	-16	104,394	77,188	+35
Suburban NYC[1/]	193,741	183,539	+ 6	92,597	81,673	+13
Upstate	470,568	378,214	+24	159,297	139,826	+14

(See Footnotes, Preceding Page 1)

Table 6 - Number of New Housing Units Based on Building Permits Issued, by Borough, by Type of Housing, New York City, August and January-August, 1979 and 1978

Borough	Total	One Family	Two Family[3/]	Three or Four Family	Five or More Family	Total	One Family	Two Family[3/]	Three or Four Family	Five or More Family	Percent Change (Total)
	August, 1979[2/]					August, 1978[2/]					
Total NY City	921	226	146	24	525	735	80	220	9	426	+ 25
The Bronx	12	1	2	9	-	3	1	2	-	-	+300
Brooklyn	100	2	6	9	83	261	1	8	-	252	- 62
Manhattan	376	-	-	-	376	174	-	-	-	174	+116
Queens	109	1	36	6	66	52	3	40	9	-	+110
Staten Island	324	222	102	-	-	245	75	170	-	-	+ 32
	January-August, 1979[2/]					January-August, 1978[2/]					
Total NY City	11,321	1,415	867	156	8,883	6,428	790	886	135	4,617	+ 76
The Bronx	416	5	34	18	359	494	7	106	9	372	- 16
Brooklyn	917	13	96	33	775	379	7	64	30	278	+142
Manhattan	7,037	-	1	11	7,025	3,526	1	-	-	3,525	+100
Queens	894	41	248	84	521	624	22	214	96	292	+ 43
Staten Island	2,057	1,356	488	10	203	1,405	753	502	-	150	+ 46

(See Footnotes, Preceding Page 1)

Table 7 - Cost of Construction Based on Building Permits Issued, by Borough, by Type of Construction, New York City, August and January-August, 1979 and 1978 (in thousands)

Borough	1979[2/]	1978[2/]	Percent Change	1979[2/]	1978[2/]	Percent Change
	August					
	Total			New Residential		
Total NY City	$ 34,467	$ 27,174	+ 27	$ 20,729	$ 14,654	+ 41
The Bronx	961	5,255	- 82	265	75	+253
Brooklyn	2,864	8,814	- 68	1,330	5,810	- 77
Manhattan	17,718	6,269	+183	9,900	2,960	+234
Queens	4,680	1,912	+145	1,995	1,200	+ 66
Staten Island	8,244	4,924	+ 67	7,239	4,609	+ 57
	New Non-Residential[4/]			Additions and Alterations		
Total NY City	$ 6,492	$ 601	x	$ 7,246	$ 11,919	- 39
The Bronx	50	16	+213	646	5,164	- 87
Brooklyn	233	4	x	1,301	3,000	- 57
Manhattan	4,000	200	x	3,818	3,109	+ 23
Queens	1,831	277	x	854	435	+ 96
Staten Island	378	104	+263	627	211	+197
	January-August					
	Total			New Residential		
Total NY City	$418,793	$344,185	+ 22	$205,704	$137,450	+ 50
The Bronx	18,348	34,329	- 47	10,928	8,650	+ 26
Brooklyn	44,542	25,865	+ 72	18,613	8,628	+116
Manhattan	279,598	196,813	+ 42	119,967	81,069	+ 48
Queens	32,107	43,310	- 26	15,813	12,430	+ 27
Staten Island	44,198	43,868	+ 1	40,383	26,673	+ 51
	New Non-Residential[4/]			Additions and Alterations		
Total NY City	$108,695	$129,547	- 16	$104,394	$ 77,188	+ 35
The Bronx	3,535	2,160	+ 64	3,885	23,519	- 83
Brooklyn	7,969	2,778	+187	17,960	14,459	+ 24
Manhattan	89,023	84,415	+ 5	70.608	31,329	+125
Queens	6,639	24,175	- 73	9,655	6,705	+ 44
Staten Island	1,529	16,019	- 90	2,286	1,176	+ 94

(See Footnotes, Preceding Page 1)

Table 8 - Number of New Housing Units Based on Building Permits Issued, by County, by Type of Housing, Suburban New York City[1], August and January-August, 1979 and 1978

County	Total	One Family	Two Family[5]	Three or Four Family	Five or More Family	Total	One Family	Two Family[5]	Three or Four Family	Five or More Family	Percent Change (Total
	August, 1979[2]					August, 1978[2]					
Total Suburban NY City	688	469	16	-	203	728	570	20	-	138	- 5
Nassau	54	48	6	-	-	87	85	2	-	-	-38
Rockland	237	63	-	-	174	205	67	-	-	138	+16
Suffolk	276	276	-	-	-	298	294	4	-	-	- 7
Westchester	121	82	10	-	29	138	124	14	-	-	-12
	January-August, 1979[2]					January-August, 1978[2]					
Total Suburban NY City	5,095	4,260	128	11	696	6,145	4,577	108	11	1,449	-17
Nassau	771	607	62	7	95	1,091	891	44	-	156	-29
Rockland	755	475	2	-	278	569	366	2	7	194	+33
Suffolk	2,076	2,070	6	-	-	2,945	2,222	14	4	705	-30
Westchester	1,493	1,108	58	4	323	1,540	1,098	48	-	394	- 3

(See Footnotes, Preceding Page 1)

Table 9 - Cost of Construction Based on Building Permits Issued, by County, by Type of Construction, Suburban New York City[1/], August and January-August, 1979 and 1978 (in thousands)

County	1979[2/]	1978[2/]	Percent Change	1979[2/]	1978[2/]	Percent Change
	August					
	Total			New Residential		
Total Suburban NY City	$ 69,956	$ 88,025	-21	$ 27,229	$ 23,339	+ 17
Nassau	14,086	24,404	-42	2,840	4,356	- 35
Rockland	9,882	6,218	+59	7,184	3,485	+106
Suffolk	26,463	15,962	+66	11,338	7,734	+ 47
Westchester	19,525	41,441	-53	5,867	7,764	- 24
	New Non-Residential[4/]			Additions and Alterations		
Total Suburban NY City	$ 28,904	$ 54,582	-47	$ 13,823	$ 10,104	+ 37
Nassau	5,997	16,068	-63	5,249	3,980	+ 32
Rockland	1,752	1,765	- 1	946	968	- 2
Suffolk	11,053	5,807	+90	4,072	2,421	+ 68
Westchester	10,102	30,942	-67	3,556	2,735	+ 30
	January-August					
	Total			New Residential		
Total Suburban NY City	$468,513	$446,613	+ 5	$182,175	$181,401	..
Nassau	133,577	118,735	+13	36,190	45,151	- 20
Rockland	45,952	31,790	+45	19,825	12,451	+ 59
Suffolk	150,524	133,151	+13	64,518	63,764	+ 1
Westchester	138,460	162,937	-15	61,642	60,035	+ 3
	New Non-Residential[4/]			Additions and Alterations		
Total Suburban NY City	$193,741	$183,539	+ 6	$ 92,597	$ 81,673	+ 13
Nassau	65,921	40,786	+62	31,466	32,798	- 4
Rockland	20,727	14,523	+43	5,400	4,816	+ 12
Suffolk	58,051	49,114	+18	27,955	20,273	+ 38
Westchester	49,042	79,116	-38	27,776	23,786	+ 17

(See Footnotes, Preceding Page 1)

Table 10 - Number of New Housing Units Based on Building Permits Issued, by Economic and Major Industrial Area, by Type of Housing, Upstate[6/], August, 1979 and 1978

Area	Total	One Family	Two Family[5/]	Three or Four Family	Five or More Family	Total	One Family	Two Family[5/]	Three or Four Family	Five or More Family	Percent Change) (Total)
	Aubust, 1979[2/]					August, 1978[2/]					
Total Upstate	2,302	1,349	46	100	807	2,385	1,525	46	7	807	- 3
East Central	645	408	6	4	227	770	534	34	-	202	- 16
Albany	192	162	-	4	26	233	221	12	-	-	- 18
Binghamton	41	31	2	-	8	171	61	-	-	110	- 76
Syracuse	347	150	4	-	193	311	199	20	-	92	+ 12
Remainder	65	65	-	-	-	55	53	2	-	-	+ 18
Mid-Hudson	227	225	2	-	-	383	232	4	-	147	- 41
Poughkeepsie	60	60	-	-	-	60	58	2	-	-	..
Remainder	167	165	2	-	-	323	174	2	-	147	- 48
Northern and Mohawk Valley	167	115	2	-	50	353	146	-	-	207	- 53
Utica	43	43	-	-	-	90	46	-	-	44	- 52
Remainder	124	72	2	-	50	263	100	-	-	163	- 53
Western	1,263	601	36	96	530	879	613	8	7	251	+ 44
Buffalo	629	220	-	-	409	373	233	4	-	136	+ 69
Elmira	14	14	-	-	-	35	35	-	-	-	- 60
Rochester	525	280	36	96	113	248	246	2	-	-	+112
Remainder	95	87	-	-	8	223	99	2	7	115	- 57

(See Footnotes, Preceding Page 1)

Table 11 - Number of New Housing Units Based on Building Permits Issued, by Economic and Major Industrial Area, by Type of Housing, Upstate[6/], January-August, 1979 and 1978

Area	Total	One Family	Two Family[5/]	Three or Four Family	Five or More Family	Total	One Family	Two Family[5/]	Three or Four Family	Five or More Family	Percent Change (Total)
	January-August, 1979[2/]					January-August, 1978[2/]					
Total Upstate	11,431	8,786	147	156	2,342	14,860	11,034	187	322	3,317	-23
East Central	3,599	2,626	66	31	876	5,627	3,846	114	172	1,495	-36
Albany	1,382	1,108	34	8	232	2,170	1,593	52	136	389	-36
Binghamton	376	245	24	3	104	722	372	10	12	328	-48
Syracuse	11,267	866	8	20	373	1,985	1,325	42	-	618	-36
Remainder	574	407	-	-	167	750	556	10	24	160	-23
Mid-Hudson	1,862	1,788	8	4	62	2,009	1,785	14	-	210	- 7
Poughkeepsie	426	422	-	4	-	503	489	2	-	12	-15
Remainder	1,436	1,366	8	-	62	1,506	1,296	12	-	198	- 5
Northern and Mohawk Valley	1,134	740	8	-	386	1,550	936	5	17	592	-27
Utica	469	290	4	-	175	566	273	5	4	284	-17
Remainder	665	450	4	-	211	984	663	-	13	308	-32
Western	4,836	3,632	65	121	1,018	5,674	4,467	54	133	1,020	-15
Buffalo	2,078	1,373	25	19	661	2,401	1,686	36	11	668	-13
Elmira	105	62	-	3	40	136	132	4	-	-	-23
Rochester	1,976	1,689	38	96	153	1,923	1,909	4	4	6	+ 3
Remainder	677	508	2	3	164	1,214	740	10	118	346	-44

(See Footnotes, Preceding Page 1)

Table 12- Cost of Construction Based on Building Permits Issued, by Economic and Major Industrial Area, by Type of Construction, Upstate[6/], August, 1979 and 1978

(in thousands)

Area	1979[2/]	1978[2/]	Percent Change	1979[2/]	1978[2/]	Percent Change
	August					
	Total			New Residential		
Total Upstate	$175,085	$195,980	- 11	$80,028	$81,871	- 2
East Central	48,270	49,301	- 2	19,800	21,873	- 9
Albany	16,126	17,150	- 6	6,573	7,958	-17
Binghamton	10,265	10,894	- 6	1,511	4,622	-67
Syracuse	13,190	14,377	- 8	9,452	7,479	+26
Remainder	8,689	6,880	+ 26	2,264	1,814	+25
Mid-Hudson	13,768	30,114	- 54	8,470	12,228	-31
Poughkeepsie	3,823	9,922	- 61	2,511	1,979	+27
Remainder	9,945	20,192	- 51	5,959	10,249	-42
Northern and Mohawk Valley	11,430	19,893	- 43	6,242	11,660	-46
Utica	3,084	4,018	- 23	1,278	2,760	-54
Remainder	8,346	15,875	- 47	4,964	8,900	-44
Western	101,617	96,672	+ 5	45,516	36,110	+26
Buffalo	35,986	45,765	- 21	21,593	11,486	+88
Elmira	1,606	3,235	- 50	879	1,420	-38
Rochester	51,788	23,957	+116	19,583	11,338	+73
Remainder	12,237	23,715	- 48	3,461	11,866	-71
	New Non-Residential			Additions and Alterations		
Total Upstate	$ 72,234	$ 92,767	- 22	$22,823	$21,342	+ 7
East Central	20,087	20,613	- 3	8,383	6,815	+23
Albany	6,273	6,679	- 6	3,280	2,513	+31
Binghamton	6,158	5,701	+ 8	2,596	571	x
Syracuse	2,319	5,110	- 55	1,419	1,788	-21
Remainder	5,337	3,123	+ 71	1,088	1,943	-44
Mid-Hudson	2,848	15,323	- 81	2,450	2,563	- 4
Poughkeepsie	714	6,981	- 90	598	962	-38
Remainder	2,134	8,342	- 74	1,852	1,601	+16
Northern and Mohawk Valley	2,876	6,247	- 54	2,312	1,986	+16
Utica	1,256	602	+109	550	656	-16
Remainder	1,620	5,645	- 71	1,762	1,330	+32
Western	46,423	50,584	- 8	9,678	9,978	- 3
Buffalo	9,650	30,277	- 68	4,743	4,002	+19
Elmira	352	1,340	- 74	375	475	-21
Rochester	29,841	9,685	+208	2,364	2,934	-19
Remainder	6,580	9,282	- 29	2,196	2,567	-14

(See Footnotes, Preceding Page 1)

Table 13 - Cost of Construction Based on Building Permits Issued, by Economic and Major Industrial Area, by Type of Construction, Upstate[6/], January-August, 1979 and 197

(in thousands)

Area	1979[2/]	1978[2/]	Percent Change	1979[2/]	1978[2/]	Percent Change
	January-August					
	Total			New Residential		
Total Upstate	$1,052,126	$1,008,867	+ 4	$422,261	$490,827	- 14
East Central	296,902	313,012	- 5	119,599	165,115	- 28
Albany	106,916	124,381	- 14	50,301	65,825	- 24
Binghamton	40,498	44,182	- 8	13,686	23,125	- 41
Syracuse	101,959	94,534	+ 8	37,294	52,208	- 29
Remainder	47,529	49,915	- 5	18,318	23,957	- 24
Mid-Hudson	144,625	139,001	+ 4	64,992	63,922	+ 2
Poughkeepsie	41,339	36,449	+ 13	17,572	17,180	+ 2
Remainder	103,286	102,552	+ 1	47,420	46,742	+ 1
Northern and Mohawk Valley	114,528	93,121	+ 23	40,512	45,179	- 10
Utica	54,620	25,967	+110	15,445	14,443	+ 7
Remainder	59,908	67,154	- 11	25,067	30,736	- 18
Western	496,071	463,733	+ 7	197,158	216,611	- 9
Buffalo	219,466	191,384	+ 15	79,214	77,996	+ 2
Elmira	20,218	17,127	+ 18	4,140	5,013	- 17
Rochester	182,139	149,623	+ 22	87,420	79,996	+ 9
Remainder	74,248	105,599	- 30	26,384	53,606	- 51
	New Non-Residential[4/]			Additions and Alterations		
Total Upstate	$ 470,568	$ 378,214	+ 24	$159,297	$139,826	+ 14
East Central	126,769	98,020	+ 29	50,534	49,877	+ 1
Albany	33,359	42,142	- 21	23,256	16,414	+ 42
Binghamton	19,732	16,730	+ 18	7,080	4,327	+ 64
Syracuse	53,259	23,425	+127	11,406	18,901	- 40
Remainder	20,419	15,723	+ 30	8,792	10,235	- 14
Mid-Hudson	50,535	57,144	- 12	29,098	17,935	+ 62
Poughkeepsie	18,401	13,568	+ 36	5,366	5,701	- 6
Remainder	32,134	43,576	- 26	23,732	12,234	+ 94
Northern and Mohawk Valley	56,909	34,622	+ 64	17,107	13,320	+ 28
Utica	30,172	7,851	+284	9,003	3,673	+145
Remainder	26,737	26,771	..	8,104	9,647	- 16
Western	236,355	88,428	+ 25	62,558	58,694	+ 7
Buffalo	113,805	89,607	+ 27	26,447	23,781	+ 11
Elmira	12,940	7,530	+ 72	3,138	4,584	- 32
Rochester	79,168	54,218	+ 46	15,551	15,409	+ 1
Remainder	30,442	37,073	- 18	17,422	14,920	+ 17

(See Footnotes, Preceding Page 1